

**From:** [Sebesta, Lisa](#)  
**To:** [Fuentes, Rene](#)  
**Cc:** [Winiecki, Eric](#); [Freeman, Kevin](#); [Mullen, Tom](#)  
**Subject:** DOCKET NO. SDWA-10-2013-0080 / Groundwater Monitoring Well Installation Activities - Wednesday, August 14, 2013 Update  
**Date:** Wednesday, August 14, 2013 9:06:42 PM

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Rene,

Today, Wednesday, August 14, 2013, Cascade set up on YVD-05, located along Zillah Road, on the Cow Palace property. The boring was advanced to 158 feet bgs. The general lithology consisted of silt to 9 feet bgs, sand/gravelly sand to 110 feet bgs, and gravel/sandy gravel to 158 feet bgs. Evidence of a WBZ was not encountered to depth. Cascade will resume drilling YVD-05 on Thursday Morning.

Please let me know if you have any questions.

Thank you,

**Lisa Sebesta** | Geologist 2 | [lisa.sebesta@arcadis-us.com](mailto:lisa.sebesta@arcadis-us.com)

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**From:** Sebesta, Lisa  
**Sent:** Tuesday, August 13, 2013 8:50 PM  
**To:** Fuentes, Rene  
**Cc:** Winiecki, Eric; Freeman, Kevin; Mullen, Tom  
**Subject:** DOCKET NO. SDWA-10-2013-0080 / Groundwater Monitoring Well Installation Activities - Tuesday, August 13, 2013 Update

Rene,

Today, Tuesday, August, 13, Cascade resumed the installation of YVD-04. Bentonite chips were placed from 200 to 3 feet bgs. The Surface completion consisted of a 2x2 concrete pad, a 3-foot steel riser, and 3 3-foot steel bollards. Cascade will set up and begin installation of YVD-05 on Wednesday morning.

Please let me know if you have any questions.

**Lisa Sebesta** | Geologist 2 | [lisa.sebesta@arcadis-us.com](mailto:lisa.sebesta@arcadis-us.com)

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